

Coaxial Straight Flange Cable Connector: N-KFB3D

Description

Straight panel cable jack solder type cable .141, flange mount

Interface standards

MIL-C-39012

Technical Data

Electrical Data

Impedance	50 Ω
Interface frequency max.	11 GHz
VSWR	1.05+0.03× f (GHz) max
Voltage rating	1000 V(rms)
Test voltage	1500 V(rms)
Contact resistance:	
Center conductor	≤1.0m Ω
Out conductor	≤0.2m Ω
Insulation resistance	≥5000M Ω

Mechanical Data

Weight	30.6 g
Durability	500 Cycles

Environmental Data

Operating Temperature	-65 °C to 165 °C
-----------------------	------------------

Material Data

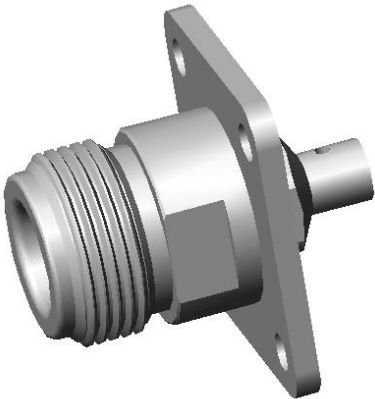
Piece Parts

Center contact	Phosphor bronze
Body	Brass
Insulator	PTFE
Other pieces	Brass

Material

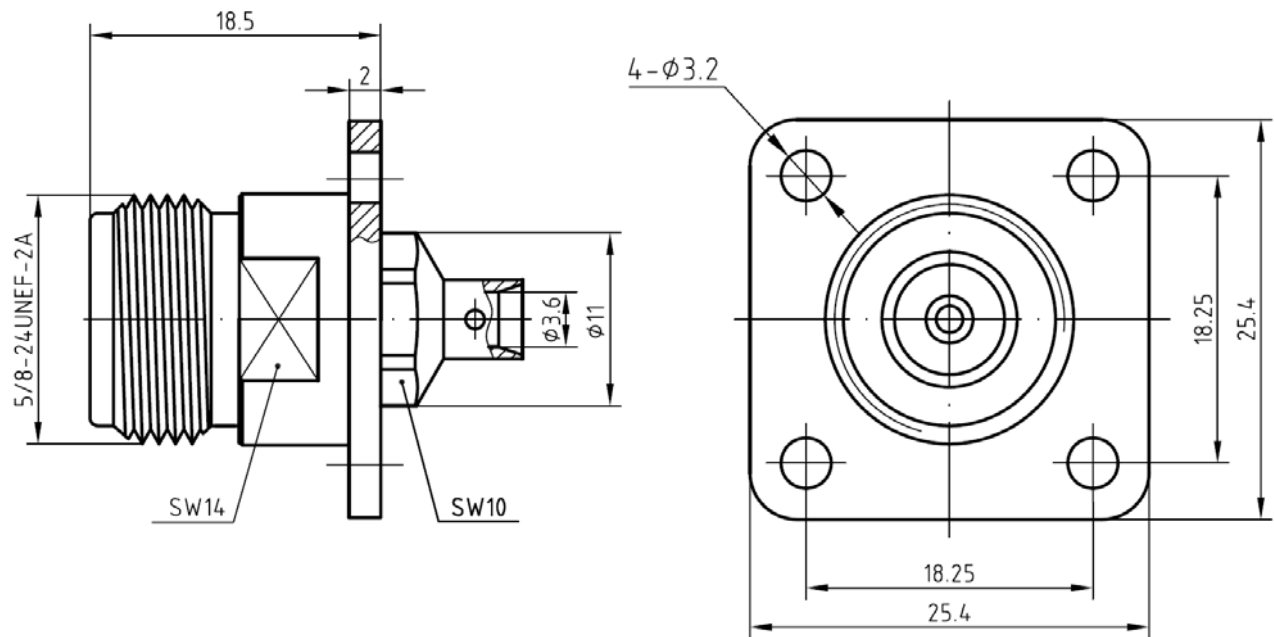
Surface Plating(μ m)

Gold 0.5 over Nickel 2.0
Nickel 7.0 over copper 2.0
BBR 7.0 over copper 2.0



Coaxial Straight Flange Cable Connector: N-KFB3D

Outline drawing



Packaging

Standard

40/Box=4 Bag

Other

Contact us